



**UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION II  
SAM NUNN ATLANTA FEDERAL CENTER  
61 FORSYTH STREET SW SUITE 23T85  
ATLANTA, GEORGIA 30303-8931**

October 29, 2004

Tennessee Valley Authority  
ATTN.: Mr. K. W. Singer  
Chief Nuclear Officer and  
Executive Vice President  
6A Lookout Place  
1101 Market Street  
Chattanooga, TN 37402-2801

**SUBJECT: REQUALIFICATION PROGRAM INSPECTION - BROWNS FERRY NUCLEAR PLANT**

Dear Mr. Singer:

In a telephone conversation on October 27, 2004, Mr. Steven D. Rose, NRC Senior Operations Engineer, and Mr. Denny Campbell, Browns Ferry Operations Training Supervisor, made arrangements for the NRC to inspect the licensed operator requalification program at the Browns Ferry Nuclear Plant. The inspection is planned for the week of December 6, 2004, which coincides with your regularly scheduled requalification examination cycle. The staff at your facility should prepare and conduct the requalification examinations in accordance with your NRC-approved requalification program.

In accordance with 10 CFR 55.59(c), the NRC has requested that you submit (two weeks prior to the inspection/make ready upon arrival), the material as specified in the Enclosure, in order to support the NRC's inspection program needs. Mr. Denny Campbell has been advised of this request and provided with the name and address of the NRC lead inspector assigned to this inspection.

This letter contains information collections that are subject to the Paperwork Reduction Act of 1995 (44 U.S.C. 3501 et seq.). These information collections were approved by the Office of Management and Budget, approval number Part 55 (3150-0018), which expires on June 30, 2006.

The public reporting burden for this collection of information is estimated to average 4 hours per response, including the time for reviewing instructions, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments on any aspect of this collection of information, including suggestions for reducing the burden, to the Information and Records Management Branch (T-6 F33), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by Internet electronic mail at [SLF@NRC.GOV](mailto:SLF@NRC.GOV); and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0101), Office of Management and Budget, Washington, DC 20503.

The NRC may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB approval number.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice, " a copy of this letter and its enclosure will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

Thank you for your cooperation in this matter. If you have any questions regarding this inspection, please contact Mr. Steven D. Rose at (404) 562-4609 or myself at (404) 562-4647.

Sincerely,

***/RA By R. Aiello For/***

James H. Moorman, III, Chief  
Operator Licensing and  
Human Performance Branch  
Division of Reactor Safety

Docket Nos. 50-259, 50-260, 50-296  
License Nos. DPR-33, DPR-52, DPR-68

Enclosure: Materials Request List

cc w/encl: (See page 3)

TVA

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### Materials Request List

The items listed below are being requested per telephone conversation on October 27, 2004, to support the upcoming IP-71111.11 B inspection in December 2004 at the Browns Ferry Nuclear Plant. Items in paragraph "A" are to be sent prior to the inspection. They should be received in our office by November 22, 2004. Please have the items listed in paragraph "B" ready for our review upon arrival on December 6, 2004.

#### **A. In-office inspection material:**

Exam results since last requal inspection, copies of exam that had pass/failure rates significantly outside the average.

A copy of the last biennial requal written examination. (At least 2RO/SRO exams.)

List of personnel scheduled for requal testing the week of 12/06/2004.

Copies of simulator scenarios and JPMs for this exam (week of 12/06/2004).

Program evaluation for the previous 2 years training cycle.

A list of all personnel that reactivated their licenses since the last requal inspection.

Simulator:

List of all open simulator discrepancies (DR's).

Copy of the Simulator Management and Configuration Procedures.

List of all closed simulator DR's for last 12 months.

List of Simulator Performance tests.

#### **B. On-site inspection material:**

Condition Reports and LERs resulting from human performance errors since the last requal inspection.

All training feedback forms since the last requal inspection.

All remedial training packages since the last requal inspection.

Security badge and HP printouts for all (selected) personnel that reactivated their licenses since the last requal inspection.

Enclosure

Copies of the reference list for all administrative procedures which direct the training process, including development of training and test materials, remedial training, modifications, plant and industry experience.

Records for maintenance of active licenses - time on shift 56/60 hrs/qtr since the last requal inspection.

All Medical Exam Records with a copy of the individual's license available. A list for review will be presented during the inspection week.

Simulator JPMs and in-plant JPMs that have been administered for this requal exam.

Copy of an Organizational Chart for the training department including the simulator group.

Complete list of all Licensed individuals complete with license restrictions.

Security procedures for exam development and administration.